



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4308

SERIAL NUMBER 09/691,419	FILING DATE 10/17/2000  RULE	CLASS 370	GROUP ART UNIT 2616	ATTORNEY DOCKET NO. CISCP261
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Gordon MacKay, Santa Clara, CA;  
 James P. Rivers, Saratoga, CA;  
 Rita Ousterhout, Palo Alto, CA; Sean X. Wang, Fremont, CA;  
 John K. Chen, Sunnyvale, CA;

*none*  
 \*\* CONTINUING DATA \*\*\*\*\*

*none*  
 \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 12/01/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 7	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>05/14/06</i>				

ADDRESS  
 22434  
 BEYER WEAVER & THOMAS LLP  
 P.O. BOX 70250  
 OAKLAND, CA  
 94612-0250

TITLE  
 Method and apparatus to detect and break loop configuration

FILING FEE   RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )